



BOX PATENT

Attorney Docket No. 24886

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

MAR 22 2002

Technology Center 2100

In re Application of:

Group Art Unit: 2131

NISHITANI et al.

Serial No. 10/046,909

Filed: January 17, 2002

For: **DIGITAL WATERMARKING APPARATUS AND ITS METHOD AND DIGITAL
WATERMARK REPRODUCING APPARATUS AND ITS METHOD**

TRANSMITTAL LETTER

Commissioner of Patents
Washington, D.C. 20231

RECEIVED

APR 15 2002

Sir:

GROUP 3600

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

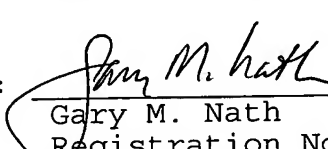
- (1) Transmittal Letter
- (2) Information Disclosure Statement
- (3) Information Disclosure Statement Transmittal Letter
- (4) PTO Form 1449 with 2 references

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC

By:


Gary M. Nath
Registration No. 26,965
Customer No. 20529

Date: March 20, 2002
NATH & ASSOCIATES PLLC
1030 15th Street NW - 6th Floor
Washington, D.C. 20005
GMN/dd:IDS

#5



BOX PATENT
Attorney Docket No. 24886

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Group Art Unit: 2131

RECEIVED

NISHITANI et al.

MAR 22 2002

Serial No. 10/046,909

Technology Center 2100

Filed: January 17, 2002

For: **DIGITAL WATERMARKING APPARATUS AND ITS METHOD AND DIGITAL
WATERMARK REPRODUCING APPARATUS AND ITS METHOD**

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
Washington, D.C. 20231

RECEIVED

APR 15 2002

Sir:

GROUP 3600

Pursuant to Applicant's duty of disclosure under 37 C.F.R. §§1.56 and 1.97-1.99, the documents listed on the attached Form PTO-1449 are being brought to the attention of the Examiner in charge of the above-identified application. No fee is required for this submission because it is submitted before the mailing date of a first Office Action on the merits.

Copies of the documents are attached herewith with a completed Form PTO-1449. The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449

with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.


If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC

Date: March 20, 2002


Gary M. Nath
Reg. No. 26,965;40,669
Customer No. 20529

NATH & ASSOCIATES PLLC
1030 15th Street, NW 6th - Floor
Washington, D.C. 20005
Tel: (202) 775-8383
Fax: (202) 775-8396
(GMN/dd IDS)



BOX PATENT

Attorney Docket No. 24886

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Group Art Unit: 2131

NISHITANI et al.

Serial No. 10/046,909

Filed: January 17, 2002

For: **DIGITAL WATERMARKING APPARATUS AND ITS METHOD AND DIGITAL
WATERMARK REPRODUCING APPARATUS AND ITS METHOD**

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner of Patents
Washington, D.C. 20231
S I R :

RECEIVED

APR 15 2002

GROUP 3600

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. §1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [X] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311.

The enclosed statement is accompanied by [check one]:

- [] i. a certification in part (e) below as specified in 37 C.F.R. §1.97(e), or
- [] ii. a check in the amount of \$180.00 required by 37 C.F.R. §1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311, but before payment of the issue fee.
- PETITION: It is requested that the information being submitted be considered. [NOTE: If box (c) is checked, the following boxes must be checked.]

[] CERTIFICATION is attended to in box (e) below.

- ☐ d. The enclosed statement is being filed pursuant to 37 C.F.R. §1.97(i), for placement in the file.
- ☐ e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]
- ☐ I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

- ☐ I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

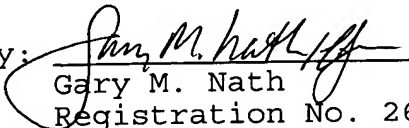
- ☐ Appropriate certification is attached.

- ☒ f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

Respectfully submitted,
NATH & ASSOCIATES PLLC

Date: March 20, 2002

By:


Gary M. Nath

Registration No. 26,965/HO, 662
Customer No. 20529

NATH & ASSOCIATES PLLC
1030 15th Street, N.W., 6th Floor
Washington, D.C. 20005
Tel. (202) 775-8383
Fax. (202) 775-8396
GMN/dd (IDS.HLN)

FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Atty Docket
24886Serial No.
10/046,909Applicant
Nishitani et al.Filing Date
Jan. 17, 2002Group Art Unit
2131

MAR 20 2002

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Issue Date	Name	Class	Sub- Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

MAR 22 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- Class	Trans- lation
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		Ohnishi, J., et al., "A watermarking scheme to image data by PN sequence", The 1997 Symposium on Cryptography and Information Security, Fukuoka, Japan (Jan. 29-Feb. 1, 1997)
	AS		Ogawa, H., et al., "A Copyright Information Embedding Method using DCT for Digital Movies", The 1997 Symposium on Cryptography and Information Security, Fukuoka, Japan (Jan. 29-Feb. 1, 1997)
	AT		

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.
 Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to Applicant.